A comparison of baculovirus encoded eGFP expression in insect cells with or without cryopreservation

A comparison was made between baculovirus encoded eGFP expression in insect cells with or without freezing at -80 °C in large aliquots (8x10⁸ cells in 40 mL) for 607 days, incubated in roller bottles. Mean values for eGFP generated fluorescence (in relative fluorescence units RFU/viable cell) ± the standard error mean (S.E.M.) were calculated from a total of 7 observations. Significant differences between the expression levels of control versus frozen cells or between the different cell lines are indicated in the online resource 3 table by a p-value < 0.05 with a superscript describing the comparison. P-values ≥ 0.05 are not shown.